JAP7 Rec'd PCT/PTO 15 JUN 2006

FORM PTO-1390 U.S. DE	EPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
(REV 10-94)	10873.1908USWO								
TRANSMITTAL LETTER DESIGNATED/ELECTI									
CONCERNING A FILIN									
CONCERNING AT ILLIN	G UNDER 33 0.5.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
	Unknow 0/583025								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/JP2005/013586	July 25, 2005	August 24, 2004							
TITLE OF INVENTION									
ULTRASONIC DIAGNOSTIC APPARATU	JS								
APPLICANT(S) FOR DO/EO/US									
NISHIGAKI et al.									
Applicant herewith submits to the United States D	esignated/Elected Office (DO/EO/US) the following	items and other information:							
1. This is a FIRST submission of items con	icerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT s	submission of items concerning a filing under 35 U.S								
	amination procedures (35 U.S.C. 371(f)) at any time oplicable time limit set in 35 U.S.C. 371(b) and PCT								
	minary Examination was made by the 19th month fro								
5. A copy of the International Application a									
a. is transmitted herewith (require	d only if not transmitted by the International Bureau	.).							
b. has been transmitted by the Inte	ernational Bureau. on was filed in the United States Receiving Office (R	RO/US)							
6. A translation of the International Applica		10,00,							
7. Amendments to the claims of the Internal	tional Application under PCT Article 19 (35 U.S.C.	371(c)(3))							
a. are transmitted herewith (requir	red only if not transmitted by the International Burea								
8.	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. A-signed oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36									
(3,5 U.S.C. 371(c)(5)).									
Items 11. to 16. below concern document(s) or in									
11. An Information Disclosure Statement und	der 37 CFR 1.97 and 1.98, Form 1449, 5 references.								
12. An assignment document for recording.	A separate cover sheet in compliance with 37 CFR 3.	.28 and 3.31 is included.							
13. A FIRST preliminary amendment.									
☐ A SECOND of SUBSEQUENT prelimin	lary amendment.								
14. An annotated and clean specification.									
5. A change of power of attorney and/or address letter.									
16. Other items or information: Application Data Sheet (4 pages), 5 sheets of formal drawings, International Publication Page WO 2006/022106, Form PCT/ISA/210, Form PCT/ISA/237, Form PCT/IB/304, Form PCT/IB/308, Communication regarding Figure Publication									
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iAP20 Rec'd PCT/PTO 15 JUN 2006

IIS APPLICATION NO	(If know	n see 37 C F R 1 S)		INTERNATIONAL APPLICATIO	NNO	ATTORNEY'S DOCKET NUMBER			
U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 10/583025		PCT/JP2005/013586		10873.1908USWO					
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): ☐ a) Basic National fee\$300				\$300					
b) Examination	on fee				\$200	\$200			
C) Search fee.					\$500	\$500			
□ C) Search fee									
TOTAL OF ABOVE CALCULATIONS =					\$1000				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Е	xtra Sheets		of each additional set of Rate s, more than 100 sheets					
21 -100 =	0	/50 =	0		X \$250	\$0			
Surcharge of \$130 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$0				
CLAIMS		NUMBER	FILED	NUMBER EXTRA	RATE				
Total claims		7	-20 =	0	X \$50	\$0			
Independent clain	าร	1	-3 =	0	X \$200	\$0			
MULTIPLE DEP	ENDE	NT CLAIM(S)	(if applicabl	e)	+ \$360	\$0			
. TOTAL OF ABOVE CALCULATIONS =					\$1000				
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27					\$0				
SUBTOTAL =					\$1000				
Processing fee of \$130 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).					\$0				
TOTAL NATIONAL FEE =					\$1000				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$0				
. TOTAL FEES ENCLOSED =					\$1000				
						Amount to be: refunded	s		
i						charged			
a. \(\simega\) Check(s) in the amount of \$\frac{\$1000}{}\$ to cover the above fees is enclosed.									
b. Please charge the amount of \$ to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Douglas P. Mueller Hamre, Schumann, Mueller & Larson, P.C. SIGNATURE:									
Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902									
					ME: Douglas Mueller				
					RF.	GISTRATION NUMBER:	30 300		

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S/N Unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

NISHIGAKI et al.

Serial No.:

Unknown

Filed:

Concurrent herewith

Docket No.:

10873.1908USWO

Title:

ULTRASONIC DIAGNOSTIC APPARATUS

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EV 858805114 US

Date of Deposit: June 15, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR Life in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450,

Arlington, VA 22313-)450.

By:

Name: Abbie Larkin

COMMUNICATION REGARDING REQUESTED FIGURE

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

In connection with the above-identified application, applicant respectfully requests that Figure 1A be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 455.3804.

53148

PATENT TRADEMARK OFFICE

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &

LARSON, P.C.

P.O. Box 2902-0902

Minneapolis, MN 55402-0902

(612) 455-**/**3800

Dated: June 15, 2006

ouglas P. Mueller

Reg. No. 30,300 DPM/acp

OFFICEO 15 JUN 2006 **UNITED STATES PATENT AND TI**

Applicant:

NISHIGAKI et al.

Attorney Docket:

10873.1908USWO

Title:

ULTRASONIC DIAGNOSTIC APPARATUS

CERTIFICATE UNDER 37 CFR 1.10

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Alexandria, VA 22313-7450.

Name: Abbie Larkin

Mail Stop PCT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

53148

PATENT TRADEMARK OFFICE

Commissioner:

The following papers are transmitted herewith:

Transmittal sheet, in duplicate, containing Certificate Under 37 CFR 1.10;

National Stage Patent Application including: Description - 13 pages; 7 Claims - 2 pages; Abstract - 1 page; Drawings - 5 sheets (formal);

Signed Combined Declaration and Power of Attorney;

Application Data Sheet - 4 pages;

Information Disclosure Statement, Form 1449, 5 references

Check(s) for the amount of \$1000 to cover the filing fee calculated below;

Other: Preliminary Amendment, an annotated and clean specification, Form PTO 1390, International Publication Page WO 2006/022106, Form PCT/ISA/210, Form PCT/ISA/237, Form PCT/IB/304, Form PCT/IB/308, Communication regarding Figure Publication, a copy of the International Application

 \boxtimes Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of		Extra		Rate (\$)		Fee (\$)
Total Claims	7	20		0		50	=	0
Independent Claims	1	3		0		200	=	0
Multiple Dependent Claims Fee							=	0
Basic Filing Fee								300
Search Fee							=	500
Examination Fee							=	200
Utility Application Size Fee	21	100		0		250	= ;	0
Total							=	\$1000

By:

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: DPM/acp